

ABSTRACT OF THE DISCLOSURE

A specimen holder (1) for water-containing specimens for high-pressure freezing is described, the specimen holder (1) comprising at least two shaped parts (2, 3) detachably joinable to one another, and the joined shaped parts (2, 3) forming a receptacle (6) for the specimen. At least one of the shaped parts (2; 3) comprises a diamond.

(FIG. 1)

11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100